

field ID



G1NE0534 02142017

New River  
@ SR 100

store ID



21030053

ENVIRONMENTAL PROTECTION  
ING PROGRAM FIELD SHEET

January 2017

PAGE 1 OF 1

Data Qualified?

Yes / No

Date:

2/14/17  
(mm/dd/yyyy)

VBID: 3504

Latitude:

29.9785  
(Decimal Degrees)

County:

Baker/Union RQ - 2017-02-13-08

ORG ID: 21FLA

Longitude:

82.2740  
(Decimal Degrees)

Receiving Body of Water:

Santa Fe River

Field ID:

| Sampling Team Members |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| J. Parrish            |  |  |  |                 | X                 |               |              |                    |
| A. Kalmbacher         |  |  |  |                 | X                 |               |              |                    |

  

| Sampling Equipment                                   |                                   |                               |  |
|------------------------------------------------------|-----------------------------------|-------------------------------|--|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn | <input type="checkbox"/> Pole |  |
| <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe  |                               |  |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other    |                               |  |
| Equipment ID                                         |                                   |                               |  |

  

| Collection Method                              |                                         |  |  |
|------------------------------------------------|-----------------------------------------|--|--|
| <input type="checkbox"/> Wading                | <input type="checkbox"/> Via Boat       |  |  |
| <input checked="" type="checkbox"/> From Shore | <input type="checkbox"/> Canoe/Kayak    |  |  |
| <input type="checkbox"/> Other (note below)    | <input type="checkbox"/> Electric Motor |  |  |
|                                                | <input type="checkbox"/> Gasoline Motor |  |  |

  

|                                                           |  |  |  |                             |  |  |  |
|-----------------------------------------------------------|--|--|--|-----------------------------|--|--|--|
| Water Level: Dry / Pooled / Low / Normal / High / Flooded |  |  |  | Matrix: Fresh / Marine / DI |  |  |  |
| Meter ID# 5514                                            |  |  |  | Photos: Yes / No            |  |  |  |
| Tide Falling: Yes / No / NA                               |  |  |  |                             |  |  |  |

  

| Time Zone | Time | Sample Depth (m) | Total Depth (m) | DO (mg/L) | DO (%SAT) | pH   | Salinity (ppt) | Secchi Disk (m) | Sp COND (µmhos/cm) | Temp. (C°) |
|-----------|------|------------------|-----------------|-----------|-----------|------|----------------|-----------------|--------------------|------------|
| EST       | 0930 | 0.3              | 0.30            | 6.73      | 69        | 7.23 | 0.11           | 0.38            | 235                | 16.3       |
| CEN       |      |                  |                 |           |           |      |                |                 |                    |            |

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

| Parameter Suite             | Parameter Methods                                                                                                                             | Preservation                                                | Acid Lot# | Expiration | pH Check                    |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------|------------|-----------------------------|
| Preserved Nutrients         | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                          | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4 |           |            | <input type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                               | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3  |           |            | <input type="checkbox"/> <2 |
| Filtered Nutrients          | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm-Filter                                                       | <input type="checkbox"/> Ice                                |           |            |                             |
| Chlorophyll                 | <input type="checkbox"/> CHLSUITE-W                                                                                                           | <input type="checkbox"/> Ice                                |           |            |                             |
| Physical/Aggregate (Fresh)  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS                                          | <input type="checkbox"/> Ice                                |           |            |                             |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                 | <input type="checkbox"/> Ice                                |           |            |                             |
| Macroinvertebrates          | <input type="checkbox"/> MI-FW-QLDC                                                                                                           | <input type="checkbox"/> Formalin                           |           |            |                             |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                             | <input type="checkbox"/> Ice                                |           |            |                             |
| Microbiology                | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coll <input type="checkbox"/> Enter <input type="checkbox"/> PCR-FILTER | <input checked="" type="checkbox"/> Ice                     |           |            |                             |
| Tracers                     | <input checked="" type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA                                                 | <input checked="" type="checkbox"/> Ice                     |           |            |                             |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R                                    | <input type="checkbox"/> Ice                                |           |            |                             |
|                             | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                                      | <input type="checkbox"/> Other                              |           |            |                             |

Notes:

Place Label Here  
(If Available)

Signature:

A. Kalmbacher

Date:

2-14-2017

Field Parameters Entered into LIMS:

JP 2/17/17  
(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)



# QA/QC Sample Information

Duplicate

| Time Zone: <b>EST</b> <b>CEN</b> |                                                                                                                                      | Sample Depth (m): _____                                                              |                                                      | Field ID: _____ |                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------|-----------------|------------------------------|
| Time: _____                      |                                                                                                                                      | Total Depth (m): _____                                                               |                                                      |                 |                              |
| Parameter Suite                  | Parameter Methods                                                                                                                    | Preservation                                                                         | Acid Lot#                                            | Expiration      | pH Check                     |
| Preserved Nutrients              | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                 | <input type="checkbox"/> Ice <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |                                                      |                 | <input type="checkbox"/> < 2 |
| Metals                           | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                      | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>               |                                                      |                 | <input type="checkbox"/> < 2 |
| Filtered Nutrients               | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                              | <input type="checkbox"/> Ice                                                         | Place Preservative Sticker(s) Here<br>(If Available) |                 |                              |
| Chlorophyll                      | <input type="checkbox"/> CHLSUITE-W                                                                                                  | <input type="checkbox"/> Ice                                                         |                                                      |                 |                              |
| Physical/Aggregate (Fresh)       | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS                                 | <input type="checkbox"/> Ice                                                         |                                                      |                 |                              |
| Physical/Aggregate (Marine)      | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                        | <input type="checkbox"/> Ice                                                         |                                                      |                 |                              |
| Microbiology                     | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enteroc <input type="checkbox"/> PCR-FILTER | <input type="checkbox"/> Ice                                                         |                                                      |                 |                              |
| Tracers                          | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA                                                              | <input type="checkbox"/> Ice                                                         |                                                      |                 |                              |
|                                  |                                                                                                                                      | <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> Ice                     |                                                      |                 |                              |
|                                  |                                                                                                                                      | <input type="checkbox"/> W-GLYPH <input type="checkbox"/> Other                      |                                                      |                 |                              |

Field ID:



BLANK 02142017

Blank

STORET:



BLANK

RQ-2017-02-13-08

| Time Zone: <b>EST</b> <b>CEN</b>                                                                                                     |                                                                                                                                      | Time: <b>1230</b>                                                                                          |                                                      | Field ID: _____                  |                                         | Location: <b>21030126</b> |  |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------|-----------------------------------------|---------------------------|--|
| <input type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank |                                                                                                                                      |                                                                                                            |                                                      | Equipment ID: <b>Ortho Kit 1</b> |                                         |                           |  |
| Parameter Suite                                                                                                                      | Parameter Methods                                                                                                                    | Preservation                                                                                               | Acid Lot#                                            | Expiration                       | pH Check                                |                           |  |
| Preserved Nutrients                                                                                                                  | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                      | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> | <b>6242080</b>                                       |                                  | <input checked="" type="checkbox"/> < 2 |                           |  |
| Metals                                                                                                                               | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                      | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>                                     |                                                      |                                  | <input type="checkbox"/> < 2            |                           |  |
| Filtered Nutrients                                                                                                                   | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                        | <input checked="" type="checkbox"/> Ice                                                                    | Place Preservative Sticker(s) Here<br>(If Available) |                                  |                                         |                           |  |
| Chlorophyll                                                                                                                          | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                       | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |                                  |                                         |                           |  |
| Physical/Aggregate (Fresh)                                                                                                           | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS                      | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |                                  |                                         |                           |  |
| Physical/Aggregate (Marine)                                                                                                          | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                        | <input type="checkbox"/> Ice                                                                               |                                                      |                                  |                                         |                           |  |
| Microbiology                                                                                                                         | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enteroc <input type="checkbox"/> PCR-FILTER | <input type="checkbox"/> Ice                                                                               |                                                      |                                  |                                         |                           |  |
| Tracers                                                                                                                              | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA                                                              | <input type="checkbox"/> Ice                                                                               |                                                      |                                  |                                         |                           |  |
| Pesticides                                                                                                                           | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R                           |                                                                                                            |                                                      |                                  |                                         |                           |  |
|                                                                                                                                      | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                             | <input type="checkbox"/> Other                                                                             |                                                      |                                  |                                         |                           |  |

Notes:

Place Label Here  
(If Available)

Signature:

*J. K. Baker*

Date:

**2-14-2017**

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(Initials/Date)

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|  |                                                                                                                           |
|--|---------------------------------------------------------------------------------------------------------------------------|
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|  | <b>Gainesville:</b> 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639                          |
|  | <b>Jacksonville:</b> 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354                     |
|  | <b>Miramar:</b> 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281                                 |
|  | <b>Tallahassee:</b> 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275           |
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